



COMMONWEALTH of VIRGINIA

Department of Health
DIVISION OF SHELLFISH SANITATION
109 Governor Street, Room 614-B
Richmond, VA 23219

Ph: 804-864-7487
Fax: 804-864-7481

NASSAWADOX CREEK Growing Area # 85 Northampton County Shoreline Sanitary Survey

Date: September 15, 2004
Survey Period: May 18, 2004 – June 15, 2004
Total Number of Properties Surveyed: 1142
Surveyed By: S.E. Naylor

SECTION A: GENERAL

This survey area extends from Reference Point 85 at Nassawadox Point to Reference Point 86 at Great Neck Point, including the Chesapeake Bay shoreline between these two points, Nassawadox Creek (Kelley Cove, Holly Grove Cove, Warehouse Creek, and Church Creek), Westerhouse Creek, and all of their tributaries.

Land elevations in the area rise fairly close to the shoreline to moderate heights and remain uniformly moderate to the outer reaches of the drainage basin. The economy of the area is mainly agricultural except where the population is concentrated in portions of the town of Nassawadox and in the communities of Jamesville, Hare Valley, Franktown, Middletown, Weirwood, and Birdsnest. There were two significant developments adjacent to the waterfront; Vacluse Shores subdivision at the end of State Route 619 on Church Neck Road and Bush Hill at the end of State Route 609.

Meteorological data indicated that 9.00" of rain fell during the survey period. A monthly breakdown follows: May 18-31, 2.15", June 1-30, 6.17", and July 1-15, 0.68".

Boating activity has decreased from 4 to 3 sources since the last survey. Animal pollution has increased from 14 to 18 sources and industrial wastes have decreased from 5 to 3 sources. There were 2 migrant labor camps and 2 trailer parks found within the survey. There was also 1 sewage treatment facility within the survey boundary serving the Northampton-Accomack Memorial Hospital. Currently there is a proposal to update this facility in order to bring public sanitary sewerage to the surrounding town of Nassawadox.

The current restrictions on shellfish harvesting are Condemned Shellfish Area #48, Warehouse Creek, revised 20 May 2003; Condemned Shellfish Area #110, Nassawadox Creek, revised 4 August 2004; Condemned Shellfish Area #185, Church Creek, revised 20 May 2003; and Condemned Shellfish Area #199, Westerhouse Creek, revised 5 December 1995. Copies of the current condemnation notices and maps are attached to the back of this report.

Information in this report is gathered by and primarily for use of the Division of Shellfish Sanitation, Virginia Department of Health, in order to fulfill its responsibility of shellfish growing area supervision and classification. However, the data is made available to various agencies participating in shellfish program coordination activities or other interested parties.

Report copies are provided to the local health department for corrective action of deficiencies listed on the summary page in Sections B.2. and B.3. and the Department of Environmental Quality for possible action at properties listed on the summary page in Sections B.1., C.1., and C.2. The Division of Soil and Water Conservation is provided information on possible sources of animal pollution found in Section E.

This report lists only those properties which have a sanitary deficiency or have other environmental significance. "***DIRECT***" indicates that the significant activity or deficiency has a direct impact on shellfish waters. Individual field forms with full information on properties listed in this report are on file in the Richmond Office of the Division of Shellfish Sanitation and are available for reference until superseded by a subsequent resurvey of the area.

SECTION B: SEWAGE POLLUTION SOURCES

SEWAGE TREATMENT FACILITIES

39. ***DIRECT*** – Northampton-Accomack County Memorial Hospital, 9507 Hospital Avenue, Nassawadox 23413. Sewage Treatment Facility. VPDES Permit #VA0027537. Design flow .100 MGD. Treatment consists of comminutor/barscreen, raw sewage influent pumps, aerated lagoon, secondary clarifier, polishing pond, ultraviolet disinfection, and step aerator. Final effluent discharges into Warehouse Creek. See attached inspection report.

ON-SITE SEWAGE DEFICIENCIES

5. CONTRIBUTES POLLUTION – 5252 Occohannock Neck Road, Exmore 23350. Dwelling- white aluminum siding 2-story with black shutters. No contact. Effluent erupting from septic tank onto ground surface. Sanitary Notice issued 5-24-04 to field #94.

7. NO FACILITIES – 5050 Saltworks Road, Jamesville 23398. Dwelling- white asbestos siding 1 story with black shutters. 2 persons. Sanitary Notice issued 5-24-04 to field #111.
10. CONTRIBUTES POLLUTION – 6038 Occohannock Neck Road, Jamesville 23398. Dwelling- brick and white stucco 1 story with green trim. No contact. Effluent erupting from septic tank onto ground surface 6' from drainage ditch at 2' elevation. Sanitary Notice issued 5-26-04 to field #172.
11. CONTRIBUTES POLLUTION – 4428 James Wharf Road, Jamesville 23398. Dwelling- Light blue aluminum siding 1 story with dark blue shutters and white trim. 3 persons. Hole in lid of septic tank, exposing contents. Sanitary Notice issued 5-26-04 to field #180.
12. NO FACILITIES – 6702 Occohannock Neck Road, Exmore 23350. Dwelling- Light gray asbestos siding 1 story with white trim. 2 persons. Sanitary Notice issued 5-27-04 to field #217.
15. CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes) – 3296 Broadwater Road, Exmore 23350. Dwelling- Light gray vinyl siding doublewide house trailer with maroon shutters and white trim. No contact. Laundry wastes discharged through 2" underground PVC pipe from house to dry drainage ditch. Sanitary Notice issued 6-2-04 to field #300.
16. CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes) – 11367 Hadlock Lane, Exmore 23350. Dwelling- white vinyl siding 2-story with blue trim. 2 persons. Effluent erupting from grease trap to ground surface. Sanitary Notice issued 6-3-04 to field #319.
19. CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes), **DIRECT** – 10020 Milton Ames Drive, Exmore 23350. Dwelling- gray aluminum siding house trailer with black shutters. No contact. Laundry wastes discharged through 2" underground PVC pipe to flowing drainage ditch leading to Holly Grove Cove. Sanitary Notice issued 6-7-04 to field #370.
20. NO FACILITIES – 10286 T.B. Road, Exmore 23350. Dwelling- light brown faux brick 1 story frame. 1 person. Pit privy has fallen over and is not usable. Sanitary Notice issued 6-8-04 to field #392.
21. NO FACILITIES – 10644 T.B. Road, Exmore 23350. Dwelling- white asbestos siding 1 story with black trim. 1 person. Sanitary Notice issues 6-8-04 to field #408.
22. CONTRIBUTES POLLUTION – 5216 Bayside Road, Exmore 23350. Dwelling- white vinyl siding 1 story with black shutters. 2 persons. Septic tank lid cracked, exposing contents. Sanitary Notice issued 6-8-04 to field #415.

23. CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes) – 5258 Bayside Road, Exmore 23350. Dwelling- white vinyl siding 1 story frame with 3 sheds in backyard. 1 person. Poor-fitting, make-shift wooden and tin lid covering septic tank collecting laundry wastes. Sanitary Notice issued 6-8-04 to field #419.
24. NO FACILITIES – 10313 Milton Ames Drive, Exmore 23350. Dwelling- white wooden 1 story frame. 1 person. Pit privy in poor repair and not usable. Sanitary Notice issued 6-9-04 to field #435.
25. CONTRIBUTES POLLUTION – 6052 Bayside Road, Exmore 23350. Dwelling- white asbestos siding 1 story with green trim and shutters. 2 persons. Poor-fitting, make-shift wooden lid covering septic tank, exposing contents. Sanitary Notice issued 6-9-04 to field #450.
26. CONTRIBUTES POLLUTION – 6166 Bayside Road, Exmore 23350. Dwelling- white wood siding 1 story with green roof. No contact. Abandoned pit privy has fallen over, exposing contents. Another pit privy is available for use on property. Sanitary Notice issued 6-9-04 to field #457.
27. CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes) – 10031 Ridge Court, Exmore 23350. Dwelling- white aluminum siding house trailer with green trim. No contact. Laundry wastes drain from outside washing machine to ground surface through 1" black hose. Sanitary Notice issued 6-9-04 to field #460.
28. CONTRIBUTES POLLUTION – 6212 Bayside Road, Exmore 23350. Dwelling- white wood siding 2-story with black trim. No contact. Effluent erupting onto ground surface at house foundation through 4" white PVC pipe; and

CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes) – Laundry waste drains through 2" black pipe onto ground surface. Sanitary Notice issued 6-10-04 to field #465.
29. CONTRIBUTES POLLUTION – 9363 Parker Lane, Exmore 23350. Dwelling- white vinyl siding 1 story with black shutters. 3 persons. Lid has been removed from septic tank, exposing contents. 2" hose in tank to ground surface in woods behind house. Sanitary Notice issued 6-14-04 to field #519.
32. CONTRIBUTES POLLUTION – 6182 Wardtown Road, Exmore 23350. Dwelling- white wood siding 2-story with black shutters and white stable. No contact. Lids have been removed from septic tank, exposing contents. Sanitary Notice issued 6-15-04 to field #544.

40. CONTRIBUTES POLLUTION – 7354 Church Court, Nassawadox 23413. Dwelling- white vinyl siding 1 story with black shutters. 1 person. Crack in lid of septic tank, effluent erupting onto ground surface. Sanitary Notice issued 6-24-04 to field #742.
41. CONTRIBUTES POLLUTION – 7384 Church Court, Nassawadox 23413. Dwelling- white vinyl siding 1 story with black shutters. 1 person. Cracked 4" PVC pipe from house to septic tank, effluent erupting onto ground surface. Sanitary Notice issued 6-24-04 to field #746.
42. CONTRIBUTES POLLUTION – 9051 Sample Court, Nassawadox 23413. Dwelling- tan aluminum siding house trailer with light brown trim. 3 persons. Cracked 4" PVC pipe from trailer to septic tank, effluent to ground surface. Sanitary Notice issued 6-29-04 to field #792.
43. CONTRIBUTES POLLUTION – 9047 Sample Court, Nassawadox 23413. Dwelling- yellow vinyl siding 1 story with black shutters and trim. 1 person. Effluent erupting from distribution box onto ground surface. Sanitary Notice issued 6-29-04 to field #793.
44. CONTRIBUTES POLLUTION – 8154 Gidden Road, Nassawadox 23413. Dwelling- white vinyl siding 1 story. 1 person. Effluent flowing onto ground surface from pipe under house. Sanitary Notice issued 6-29-04 to field #801.
46. CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes) – 8235 Bayford Road, Weirwood 23484. Dwelling- white aluminum siding 1 story with black shutters. 2 persons. Laundry wastes to ground surface via underground pipe. Sanitary Notice issued 6-30-04 to field #829
47. CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes) – 8229 Bayford Road, Weirwood 23484. Dwelling- white wood siding doublewide house trailer with black shutters. 1 person. Laundry wastes drain through 2" black flexible hose onto ground surface; and

NO FACILITIES – Pit privy damaged by fallen tree leaving it unusable. Sanitary Notice issued 6-30-04 to field #830
48. CONTRIBUTES POLLUTION – 8183 Bayford Road, Nassawadox 23413. Dwelling- red asbestos siding 1 story frame with white shutters and trim. 4 persons. Poor fitting makeshift wooden lid covering cracked concrete septic tank lid. Sanitary Notice issued 6-30-04 to field #836.
49. CONTRIBUTES POLLUTION – 7780 Bayside Road, Nassawadox 23413. Dwelling- white wood siding 1 story frame with white trim. No contact. Pit privy full to riser 20' from ditch at 7' elevation. Sanitary Notice issued 7-1-04 to field #856.

50. CONTRIBUTES POLLUTION – 5585 Bayford Road, Franktown 23334. Dwelling- white vinyl siding 2-story with black shutters and white wood shed. No contact. Effluent erupting from septic tank and distribution box onto ground surface. Sanitary Notice issued 7-6-04 to field #886.
53. CONTRIBUTES POLLUTION – 6482 Bayford Road, Franktown 23354. Dwelling- white camper-trailer with gray trim. No contact. Effluent draining onto ground surface from broken 4" flexible pipe connection to septic tank. Sanitary Notice issued 7-6-04 to field #899.
54. CONTRIBUTES POLLUTION (Kitchen or Laundry Wastes) – 8017 Fir Court, Franktown 23354. Dwelling- Migrant work camp, 1 story natural wood bunkhouse and blue concrete block bath house. 15 persons. Laundry wastes drain from washing machine via 2" black hose to ground surface. Sanitary Notice issued 7-6-04 to field #900.
57. NO FACILITIES – 8355 Junifer Lane, Weirwood 23484. Dwelling- white wood siding 1 story with white trim. 2 persons. Pit privy damaged and unusable. Sanitary Notice issued 7-8-04 to field #951.
58. CONTRIBUTES POLLUTION – 8494 Cabarrus Drive, Nassawadox 23413. Dwelling- light gray vinyl siding doublewide house trailer. 3 persons. Effluent erupting from drainfield onto ground surface. Sanitary Notice issued 7-8-04 to field #962.
59. CONTRIBUTES POLLUTION – 9042 Lankford Highway, Weirwood 23484. Dwelling- white asbestos siding 2-story with white trim. 1 person. Septic tank lid damaged, exposing contents. Sanitary Notice issued 7-8-04 to field #972.
65. CONTRIBUTES POLLUTION – 9474 Bayside Road, Nassawadox 23413. Dwelling- white wood siding 2-story with white trim, white shed and blue pit privy. 3 persons. Pit privy undermined, contents exposed. Sanitary Notice issued 7-13-04 to field #1058.

POTENTIAL POLLUTION

45. 8393 Bayford Road, Nassawadox 23413. Dwelling- white asbestos siding 1 story with black shutters. 1 person. Occupant stated that septic system backs up during wet weather. No evidence of malfunction at time of survey.
61. 9134 Carlton's Circle, Birdsnest 23307. Dwelling- white aluminum siding trailer with yellow trim and black shutters. No contact. Maintenance worker at trailer park stated that the 4" black pipe carrying sewage gets clogged under the trailer 25' from drainage ditch at 4' elevation. No evidence of malfunction at time of survey.

63. 10169 Johnson Town Road, Birdsnest 23307. Dwelling- white vinyl siding 1 story with white trim. 2 persons. Owner stated that septic system backs up during wet weather. No evidence of malfunction at time of survey.
64. 9372 Cabarrus Drive, Nassawadox 23413. Dwelling- white wood siding 2-story with green shutters and white wood detached garage. 1 person. Area over septic tank soft and produces a slight odor when probed, but no effluent observed on ground surface.

SECTION C: NONSEWAGE WASTE SITES

INDUSTRIAL WASTES

51. Bayford Oyster Company, 5513 Bayford Road, Franktown 23354. Business: Crab shedding operation with commercial boat dock. 2 employees. Located on property were one 800 gallon diesel fuel tank and one 500 gallon gasoline tank, above ground with no physical berms.
52. Cherokee Point Produce, 8175 Cherokee Point Road, Franktown 23354. Business: produce washing, packing operation, fertilizer storage and preparation. 3 employees. Effluent from vegetable washdown area drains into lagoon 20' from Church Creek at 6' elevation. Disposal is by evaporation. Also located on the property were three above ground fuel tanks; one 1000 gallon diesel tank with a physical berm and two 500 gallon gasoline tanks without berms.
60. Diggs Brothers Gas Station, 9108 Lankford Highway, Weirwood 23484. Business: gas station. 2 employees. Located on property were one 500 gallon diesel fuel tank and one 250 gallon kerosene tank. The tanks are both above ground and bermed.

SOLID WASTE DUMPSITES

55. Northampton County. Bayford Road, Exmore 23350. Public: satellite dumpster site. No contact. Located on site were 3 dumpsters, and a small recycling center.
62. Northampton County. Intersection of Lankford Highway and Birdsnest Drive. Public: satellite dumpster site. No contact. Located on site were 3 dumpsters, and a small recycling center.

SECTION D: BOATING ACTIVITY

MARINAS

51. Occupant: Bayford Oyster Company, 5513 Bayford Road, Franktown 23354. Crab shedding operation with commercial boat dock. 2 employees. 10 moorings. Present at time of survey were 3 work boats under 26'. Boating services provided are fuel and in-out ramp. One pit privy is provided as sanitary facilities and a portable toilet dump station located 30' from Nassawadox Creek at 20' elevation. This facility has an exemption to provide boat holding tank pump-out facilities and a variance to the requirement of sanitary facilities.

UNDER SURVEILLANCE

1. Pete West, 7393 Long Point Road, Exmore 23350. Private ramp and pier. No contact. 5 moorings. Present at time of survey were 2 work boats under 26'. The only boating service provided is an in-out ramp. There are no sanitary facilities, no boat holding tank pump-out facilities and no dump station facilities provided at this location.
3. Hideway Development, end of Route 720, Exmore 23350. Owner: Kirkwood & Associates Inc., P.O. Box 750, Exmore 23350. Private community pier. No contact. 3 moorings. There were no boats present at time of survey. There are no boating services, no sanitary facilities, no boat holding tank pump-out facilities and no dump station facilities provided at this location.

SECTION E: CONTRIBUTES ANIMAL POLLUTION

2. 5010 Loblolly Lane, Exmore 23350. Dwelling- white vinyl siding 1 story with white trim and 2 metal stables. No contact. Present at time of survey were 6 horses. Waste disposal is unknown.
4. **DIRECT** – 6617 Smith Lane, Exmore 23350. Dwelling- yellow wood siding 2-story with white trim. Other buildings included a shed and dilapidated house. 1 person. Present at time of survey were 60-65 cattle with direct access to Nassawadox Creek. Manure is collected and spread on fields as fertilizer.
6. 5718 Occohannock Neck Road, Exmore 23350. Dwelling- beige vinyl siding 1 story with white trim. No contact. Present at time of survey were 1 horse, 2 goats, and 5 Great Danes. Waste disposal is unknown.

8. Pelican Lane, Jamesville 23398. Agricultural- horse pastures in agricultural fields. Structures include 2 horse stables, 2 silos, and 1 barn. Present at time of survey were 12 horses located 750' from Nassawadox Creek. Waste disposal is unknown.
9. 5061 Salt Works Road, Jamesville 23398. Dwelling- white vinyl siding 1 story with white trim and 2 sheds. 1 person. Present at time of survey were 30 chickens and assorted fowl. Twelve of the chickens are confined to a coop, the others are free range. Waste disposal is unknown.
13. 6684 Occohannock Neck Road, Exmore 23350. Dwelling- beige vinyl siding doublewide house trailer with green shutters. No contact. Present at time of survey were 13 pigs confined to a pen. Waste disposal is unknown.
14. 4474 Wardtown Road, Wardtown 23482. Dwelling- white wood siding 1 story with brick front. Other buildings include a chicken coop and a shed. 2 persons. Present at time of survey were 35-40 chickens. Most of the chickens are confined to the coop, however a few are free-range. Waste disposal is unknown.
17. 11307 Hadlock Lane, Exmore 23350. Dwelling- white wood siding 2-story with black shutters and chicken coop in backyard. 1 person. Present at time of survey were 43 chickens and 2 ducks confined to coop. Wastes are left in coop.
18. 8098 Sunset Cove Drive, Exmore 23350. Dwelling- white vinyl siding 2-story with black shutters. Other buildings include a white stable and gray barn. No contact. Present at time of survey were 5 horses confined to fenced pastures. Waste disposal is unknown.
30. 9259 Rogers Drive, Exmore 23350. Dwelling- white vinyl siding 2-story with brown trim and 2-story vinyl siding detached garage. No contact. Present at time of survey were 6 dogs, 1 goat, and 17 chickens. Waste disposal is unknown.
31. 5599 Wardtown Road, Exmore 23350. Dwelling- white vinyl siding 2-story with green trim. Other buildings include 2 white sheds and 1 white barn in backyard. 4 persons. Present at time of survey were 17 sheep confined to pastures. Manure is left on fields and spread out as fertilizer.
33. 8405 Wellington Neck Road, Exmore 23350. Dwelling- House can not be seen from gated drive. No contact. Present at time of survey were 11 horses confined to pastures. Waste disposal is unknown.

34. 7263 Wellington Neck Road, Exmore 23350. Dwelling- natural wood siding 2-story with white trim and horse stable and barn. No contact. Present at time of survey were 5 horses confined to pastures. Waste disposal is unknown.
35. 7103 Wellington Neck Road, Exmore 23350. Dwelling- gray wood siding 2-story barn/stable. 3 persons. Present at time of survey were 7 horses confined to fenced in pastures. Manure is collected and removed from property.
36. **DIRECT** - 8154 Gunter Drive, Exmore 23350. Dwelling- cream vinyl siding 1 story with black trim. Outbuildings include a green wood siding pool house, 1 stable and 1 barn. 1 person. Present at time of survey were 2 horses with direct access to Warehouse Creek.
37. 9322 Branch Lane, Nassawadox 23413. Dwelling- white vinyl siding 2-story with dark blue shutters and barn. 2 persons. Present at time of survey were 30 sheep and goats 500' from a tributary to Nassawadox Creek. Animals are confined to pastures; manure is spread on fields as fertilizer.
38. 9388 Branch Lane, Nassawadox 23413. Dwelling- yellow vinyl siding 2-story with brick trim and large 2-story barn/stable. 3 persons. Present at time of survey were 13 horses 100' from Warehouse Creek. Horses are confined to pastures. Manure is collected and spread on fields as fertilizer.
56. 9038 Bayside Road, Nassawadox 23413. Dwelling- cream vinyl siding 2-story with brown shutters. No contact. Present at time of survey were 8 ponies and 8 dogs all confined to fenced areas. Waste disposal is unknown.

SUMMARY

AREA # 85 NASSAWADOX CREEK SEPTEMBER 15, 2004

SECTION B: SEWAGE POLLUTION SOURCES

1. **SEWAGE TREATMENT FACILITIES**
 - 1 – DIRECT - # 39
 - 0 – INDIRECT
 - 1 – TOTAL

2. **ON-SITE SEWAGE DEFICIENCIES** – Correction of deficiencies in this section is the responsibility of the local health department.
 - 0 – CONTRIBUTES POLLUTION, DIRECT
 - 21 – CONTRIBUTES POLLUTION, INDIRECT - # 5, 10, 11, 22, 25, 26, 28, 29, 32, 40, 41, 42, 43, 44, 48, 49, 50, 53, 58, 59, 65
 - 1 – CP (Kitchen or Laundry Wastes), DIRECT - # 19
 - 8 – CP (Kitchen or Laundry Wastes), INDIRECT - # 15, 16, 23, 27, 28, 46, 47, 54
 - 0 – NO FACILITIES, DIRECT
 - 7 – NO FACILITIES, INDIRECT - # 7, 12, 20, 21, 24, 47, 57
 - 37 – TOTAL

3. **POTENTIAL POLLUTION** – Periodic surveillance of these properties will be maintained to determine any status change.
 - 4 – POTENTIAL POLLUTION - # 45, 61, 63, 64

SECTION C: NON-SEWAGE WASTE SITES

1. **INDUSTRIAL WASTE SITES**
 - 0 – DIRECT
 - 3 – INDIRECT - # 51, 52, 60
 - 3 – TOTAL

2. **SOLID WASTE DUMPSITES**
 - 0 – DIRECT
 - 2 – INDIRECT - # 55, 62
 - 2 – TOTAL

SECTION D: BOATING ACTIVITY

- 1 – MARINAS - # 51
- 0 – OTHER PLACES WHERE BOATS ARE MOORED
- 2 – UNDER SURVEILLANCE – # 1, 3
- 3 – TOTAL

SECTION E: CONTRIBUTES ANIMAL POLLUTION

- 2 – DIRECT - # 4, 36
- 16 – INDIRECT - # 2, 6, 8, 9, 13, 14, 17, 18, 30, 31, 33, 34, 35, 37, 38, 56
- 18 – TOTAL

Virginia Department of Health
Division of Shellfish Sanitation

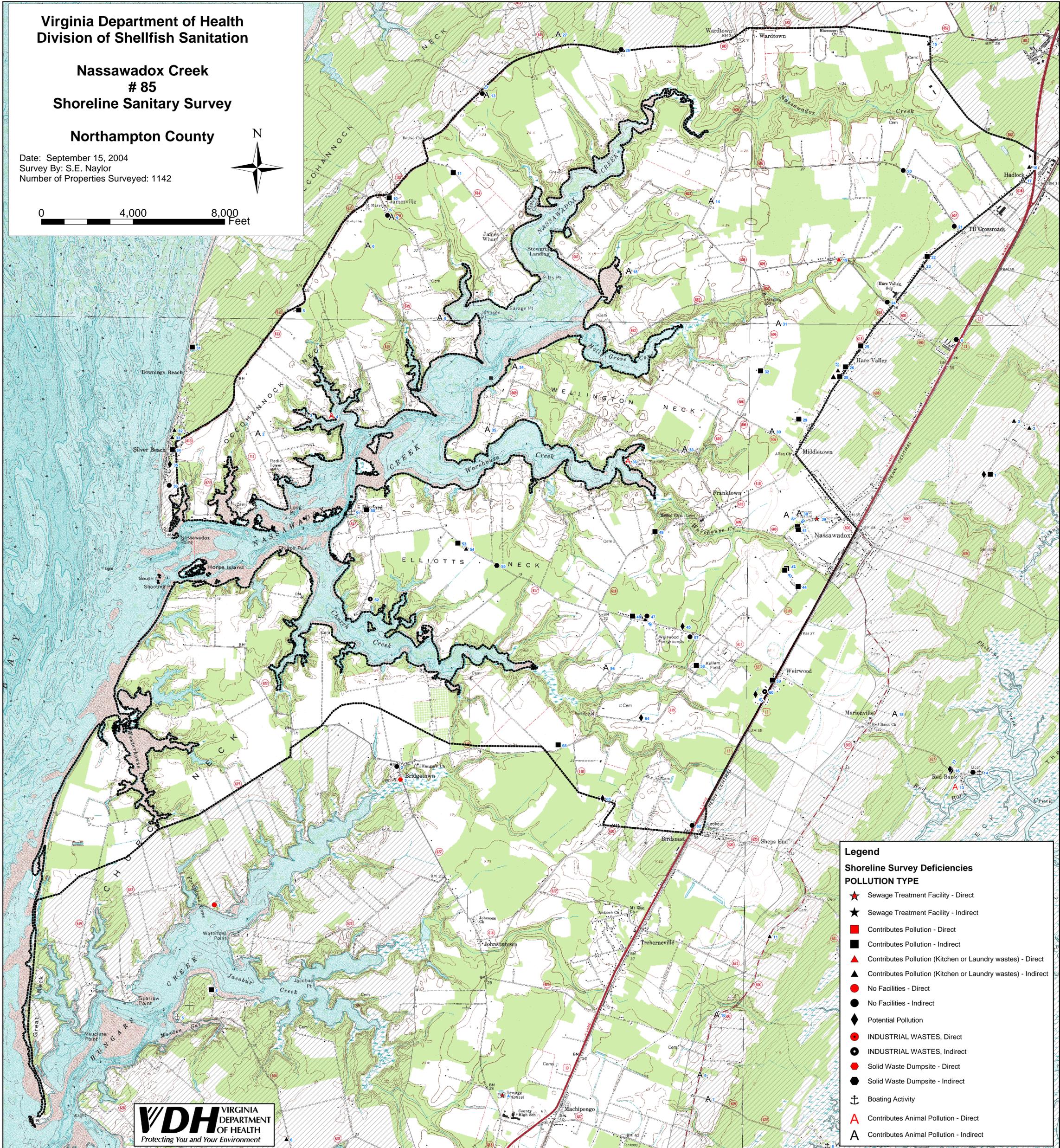
Nassawadox Creek
85
Shoreline Sanitary Survey

Northampton County

Date: September 15, 2004
Survey By: S.E. Naylor
Number of Properties Surveyed: 1142



0 4,000 8,000 Feet



Legend

Shoreline Survey Deficiencies

POLLUTION TYPE

- ★ Sewage Treatment Facility - Direct
- ★ Sewage Treatment Facility - Indirect
- Contributes Pollution - Direct
- Contributes Pollution - Indirect
- ▲ Contributes Pollution (Kitchen or Laundry wastes) - Direct
- ▲ Contributes Pollution (Kitchen or Laundry wastes) - Indirect
- No Facilities - Direct
- No Facilities - Indirect
- ◆ Potential Pollution
- INDUSTRIAL WASTES, Direct
- INDUSTRIAL WASTES, Indirect
- Solid Waste Dumpsite - Direct
- Solid Waste Dumpsite - Indirect
- ⚓ Boating Activity
- A Contributes Animal Pollution - Direct
- A Contributes Animal Pollution - Indirect

